

Substitute for Form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>					<b>Complete if Known</b>		
					Application Number	Not Yet Assigned	
					Filing Date	Concurrently herewith	
					First Named Inventor:	Balu Balakrishnan et al.	
					Art Unit	Not Yet Assigned	
					Examiner Name	Not Yet Assigned	
Sheet	1	of			5	Attorney Docket Number	005510.P032C4
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> (if known)					
	1.	US-	3,491,252	01-20-1970	Petrohilos		
	2.	US-	3,555,399	01-12-1971	Buchanan et al.		
	3.	US-	3,840,797	10-08-1974	Aggen et al.		
	4.	US-	3,916,224	10-28-1975	Daniels et al.		
	5.	US-	4,058,758	11-15-1977	Peterson		
	6.	US-	4,072,965	02-07-1978	Kondo		
	7.	US-	4,143,282	03-06-1979	Berard, Jr. et al.		
	8.	US-	4,228,493	10-14-1980	de Sartre et al.		
	9.	US-	4,236,198	11-25-1980	Ohsawa et al.		
	10.	US-	4,378,585	03-29-1983	Bete		
	11.	US-	4,400,767	08-23-1983	Fenter		
	12.	US-	4,481,564	11-06-1984	Balaban		
	13.	US-	4,495,554	01-22-1985	Simi et al.		
	14.	US-	4,559,590	12-17-1985	Davidson		
	15.	US-	4,573,112	02-25-1986	Numata et al.		
	16.	US-	4,622,627	11-11-1986	Rodriguez et al.		
	17.	US-	4,695,936	09-22-1987	Whittle		
	18.	US-	4,706,176	11-10-1987	Kettschau		
	19.	US-	4,706,177	11-10-1987	Josephson		
	20.	US-	4,720,641	01-19-1988	Faini		
	21.	US-	4,725,769	02-16-1988	Cini et al.		
	22.	US-	4,734,839	03-29-1988	Barthold		
	23.	US-	4,737,898	04-12-1988	Banfalvi		
	24.	US-	4,739,462	04-19-1988	Farnsworth et al.		
	25.	US-	4,761,724	08-02-1988	Brown et al.		
	26.	US-	4,800,323	01-24-1989	Sikora		
	27.	US-	4,806,844	02-21-1989	Claydon et al.		
	28.	US-	4,809,148	02-28-1989	Barn		
	29.	US-	4,811,184	03-07-1989	Koninsky et al.		
	30.	US-	4,814,674	03-21-1989	Hrassky		

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	31.	US-	4,858,094	08-15-1989	Barlage	
	32.	US-	4,862,339	08-29-1989	Inou et al.	
	33.	US-	4,866,590	09-12-1989	Odaka et al.	
	34.	US-	4,870,555	09-26-1989	White	
	35.	US-	4,887,199	12-12-1989	Whittle	
	36.	US-	4,888,497	12-19-1989	Dallabora et al.	
	37.	US-	4,890,210	12-26-1989	Myers	
	38.	US-	4,928,220	05-22-1990	White	
	39.	US-	4,937,728	01-26-1990	Leonardi	
	40.	US-	4,942,508	07-17-1990	Nakamura	
	41.	US-	4,943,903	07-24-1990	Cardwell, Jr.	
	42.	US-	5,012,399	04-30-1991	Takemura et al.	
	43.	US-	5,012,401	04-30-1991	Barlage	
	44.	US-	5,014,178	05-07-1991	Balakrishnan	
	45.	US-	5,034,871	07-23-1991	Okamoto et al.	
	46.	US-	5,041,956	08-20-1991	Marinus	
	47.	US-	5,063,491	11-05-1991	Shigeo	
	48.	US-	5,072,353	12-10-1991	Feldtkeller	
	49.	US-	5,086,364	02-04-1992	Leipold et al.	
	50.	US-	5,140,513	08-18-1992	Yokoyama	
51.	US-	5,146,394	09-08-1992	Ishii et al.		
52.	US-	5,161,098	11-03-1992	Balakrishnan		
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54.	US-	5,184,290	02-02-1993	Ozawa et al.		
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57.	US-	5,289,101	02-22-1994	Furuta et al.		
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59.	US-	5,313,381	05-17-1994	Balakrishnan		
60.	US-	5,333,104	07-26-1994	Tamura et al.		

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	61.	US-	5,394,017	02-28-1995	Catano et al.	
	62.	US-	5,414,340	05-09-1995	Gannon	
	63.	US-	5,452,195	09-19-1995	Lehr et al.	
	64.	US-	5,461,303	10-24-1995	Leman et al.	
	65.	US-	5,475,579	12-12-1995	John et al.	
	66.	US-	5,481,178	01-02-1996	Wilcox et al.	
	67.	US-	5,508,602	04-16-1996	Borgato et al.	
	68.	US-	5,528,131	06-18-1996	Marty et al.	
	69.	US-	5,552,746	09-03-1996	Danstrom	
	70.	US-	5,563,534	10-08-1996	Rossi et al.	
	71.	US-	5,568,084	10-22-1996	McClure et al.	
	72.	US-	5,570,057	10-29-1996	Palara	
	73.	US-	5,572,156	11-05-1996	Diazzi et al.	
	74.	US-	5,610,803	03-11-1997	Malik	
	75.	US-	5,617,016	04-01-1997	Borghi et al.	
	76.	US-	5,619,403	04-08-1997	Ishikawa et al.	
	77.	US-	5,621,629	04-15-1997	Hemminger et al.	
	78.	US-	5,625,279	04-29-1997	Rice et al.	
	79.	US-	5,631,810	05-20-1997	Takano	
	80.	US-	5,636,109	06-03-1997	Carroll	
	81.	US-	5,640,312	06-17-1997	Carroll	
	82.	US-	5,640,317	06-17-1997	Lei	
	83.	US-	5,675,485	10-07-1997	Seong	
	84.	US-	5,729,448	03-17-1998	Haynie et al.	
	85.	US-	5,786,990	07-28-1998	Marrero	
	86.	US-	6,104,622	08-15-2000	Shin	

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FOREIGN PATENT DOCUMENTS						
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	87.	WO 83/01157	03-31-1983	GOULD INC.		
	88.	EP 0 651 440 A1	05-03-1995	SGS-THOMSON MICROELECTRONICS s.r.l.		
	89.	EP 0 694 966 A1	01-31-1996	SGS-THOMSON MICROELECTRONICS s.r.l.		
	90.	EP 0 736 957 A1	10-09-1996	SGS-THOMSON MICROELECTRONICS s.r.l.		
	91.	EP 0 740 491 A1	10-30-1996	CO.RI.M.ME and SGS-THOMSON MICROELECTRONICS s.r.l.		
	92.	EP 0 748 034 B1	02-02-2000	STMicroelectronics s.r.l.		
	93.	EP 0 748 035 A1	12-11-1996	SGS-THOMSON MICROELECTRONICS S.A.		
	94.	EP 0 751 621 B1	04-15-1998	SGS-THOMSON MICROELECTRONICS s.r.l.		

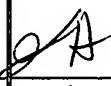

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<b>NON PATENT LITERATURE DOCUMENTS</b>					
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	95.	BOWEN, A.J. et al., "Power Supply with Optical Isolator," IBM Technical Disclosure Bulletin, Vol. 14, No. 11, April 1972, p. 3220			
	96.	HOFFMAN, Jr., H.S., "Self-Generated Bias Supply," IBM Technical Disclosure Bulletin, Vol. 20, No. 5, October 1977, pp. 1814-1815			
	97.	HALPERIN, A., "Primary Regulated Dual Power Supply," IBM Technical Disclosure Bulletin, Vol. 21, No. 10, March 1979, pp. 4299-4300			
	98.	HOFFMAN, Jr., H.S. et al., "Proportional Drive Supply with Diversion Control," IBM Technical Disclosure Bulletin, Vol. 21, No. 12, May 1979, pp. 4904-4905			
	99.	AZZIS, D. et al., "Flyback on Card Power Supply," IBM Technical Disclosure Bulletin, Vol. 23, No. 4, September 1980, pp. 1477-1478			
	100.	BRUCKNER, R. et al., "Optimizing Converter Design and Performance Utilizing Micro Controller System Feedback and Control," Proceedings of Powercon 8, E-2, 1981, pp. 1-10 <i>(no month)</i>			
	101.	PELLY, B. et al., "Power MOSFETs Take the Load Off Switching Supply Design," Electronic Design, February 1983, pp. 135-139			
	102.	RIEZENMAN, M., "5-W DC-DC Converters Aim at Telecomm Applications," Electronic Design, July 1983, p. 227			
	103.	"Combined Switch-Mode Power Amplifier and Supply," IBM Technical Disclosure Bulletin, Vol. 28, No. 3, August 1985, pp. 1193-1195			
	104.	"Off-Line Power Supply Control Technique Using A Single Transformer To Feed Back Three Control Signals," IBM Technical Disclosure Bulletin, Vol. 32, No. 8A, January 1990, pp. 272-274			
	105.	"Tiny Switch Family," Power Integrations, Inc., TNY253/254/255 product information, pp. 1-16, June 1998			

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